Department of Forensic Science Breath Alcohol Section Instrument Location History 1/1/1990 To 1/6/2015

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Instrument Serial Number: 010500			As of 06-Jan-15
Start Date	End Date	Agency Name	
06-Jan-15		Franklin PD	
17-Dec-14	06-Jan-15	DFS Central Lab	
16-Jul-14	17-Dec-14	Loudoun County SO	
18-Jun-14	16-Jul-14	DFS Central Lab	
02-Dec-08	18-Jun-14	Martinsville PD	
19-May-08	02-Dec-08	DFS Central Lab	

Department of Forensic Science Breath Alcohol Section Instrument Maintenance History 1/6/2014 To 1/6/2015



Instrument Serial Number:		010500	As of 06-Jan-15
Maintenance	Certification	Technician	
Date	Date	Initials	Remarks
06-Jan-15	23-Dec-14	HMS (18910)	REPLACED UPS BACK-UP BATTERY.
23-Dec-14	23-Dec-14	HMS (18910)	CERTIFIED
10-Jul-14	10-Jul-14	DBH (21250)	CERTIFIED.
08-Jan-14	08-Jan-14	DBH (21250)	CERTIFIED. REPLACED DRY GAS STANDARD.

INTOX EC/IR II

Quality Assurance Worksheet

Instrument Serial Number

010500

Worksheet Start Date

1/6/2015

Location

Franklin Police Department

Address

1018 Pretlow St., Franklin, VA 23851

DFS Technician

Heather Stanton

License No.

18910

✓ On-Site

Site Specification: No detrimental environmental conditions exist.

V

Instrument Barometer (mm HG)

767

Reference Barometer (mm HG)

768

Reference Barometer(RB)Serial #

009113

RB Calibration Due

4/28/2015

Measurement Assurance Check

Standard (sea level) 0.300 **PA Target**

minimum 0.293 0.303

maximum 0.312 Sample 1 Sample 2 0.309 0.307

Precision 0.002

sample min sample max 0.307

0.309

0.307 Sample 3

Standard (sea level) 0.100 PA Target

minimum

maximum 0.104 Sample 1

0.100 0.100

Precision 0

0.101

0.097 sample min

0.100

sample max 0.100 Sample 2 Sample 3 0.100

Dry gas standard Lot No. (with tank no.)

AG332301-18

☐ Replaced dry gas standard (+O-ring)

Supplies

Mouthpieces

Certificates of Analysis

Operator Worksheet

50 50 2 pads

Removed to DFS-Central

Installed at Location

Other:

Notes:

Replaced UPS back-up battery.

	Instrument	Serial	Number
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010500

Certification Date

Certified

Measurement Assurance Check

Instrument Test

☐ Troubleshooting/Maintenance Worksheet Completed

(Successful completion denotes satisfactory condition of the item.)

Standard (sea level) 0.250 Precision 0	PA Target	minimum 0.000 sample min 0.000	maximum 0.000 sample max 0.000	Sample 1 Sample 2 Sample 3
Standard (sea level) 0.150 Precision 0	PA Target	minimum 0.000 sample min 0.000	maximum 0.000 sample max 0.000	Sample 1 Sample 2 Sample 3
Standard (sea level) 0.080 Precision 0	PA Target	minimum -0.003 sample min 0.000	maximum 0.003 sample max 0.000	Sample 1 Sample 2 Sample 3
Standard (sea level) 0.020 Precision 0	PA Target	minimum -0.003 sample min 0.000	maximum 0.003 sample max 0.000	Sample 1 Sample 2 Sample 3

All measurements are in g/210L

Estimation of Uncertainty of Measurement and traceability records are located within the Breath Alcohol Section

DFS Technician

Date

Issuing Analyst

Date

this sub

Intox EC/IR-II: Accuracy Check

Department of Forensic Science

Serial Number: 010500 Test Number: 565 Test Date: 01/06/2015 Test Time: 11:00 EST

Dry Gas Target: 0.303

Lot Number: AG428003-09 Exp Date: 10/07/2016

Tank Pressure: 502 psi Barometric Pressure: 767 mmHg

System Check: Passed

Test	g/210L	Time
BLK	0.000	11:01
CHK	0.309	11:01
BLK	0.000	11:03
CHK	0.307	11:04
BLK	0.000	11:06
CHK	0.307	11:07

Test Status: Success

Calibration CRC: 619E4344

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Intox EC/IR-II: Accuracy Check

Department of Forensic Science

Serial Number: 010500 Test Number: 566
Test Date: 01/06/2015 Test Time: 11:09 EST

Dry Gas Target: 0.101

Lot Number: AG332301-18 Exp Date: 11/19/2015

Tank Pressure: 517 psi Barometric Pressure: 766 mmHg

System Check: Passed

Test	g/210L	Time
BLK	0.000	11:10
CHK	0.100	11:11
BLK	0.000	11:12
CHK	0.100	11:13
BLK	0.000	11:14
CHK	0.100	11:15

Test Status: Success

Calibration CRC: 619E4344







COMMONWEALTH OF VIRGINIA DEPARTMENT OF FORENSIC SCIENCE

CERTIFICATE OF BLOOD ALCOHOL ANALYSIS AS DETERMINED BY A CHEMICAL TEST OF THE ACCUSED'S BREATH

NAME OF ACCUSED		NAME OF COURT		
INSTRUMENT, TEST,	MANAGEMENT AND A CONTROL OF THE CONT	DFS		
BREATH ANALYSIS				
SAMPLE EXAMINED AND TEST CONDUCTED BY		AGENCY		
STANTON, HEATHER, M		DFS Central Lab		
DFS LICENSE NUMBER	LICENSE EXPIRES	DATE TEST CONDUCTED		
18910	10/01/2016	01/06/2015		
TEST EQUIPMENT NUMBER		及他表现是1000年的		
010500				
RESULTS: TIME SAMPLE TAKEN	11:23 EST			
	0.00	GRAMS PER 210 LITERS OF BREATH		
SAMPLES ALCOHOL CONTENT =		ORAMO FER 210 EFFERO OF DREATTI		
EQUIPMENT AND IN ACCORDANCE WITH THE CONDUCTED IN ACCORDANCE WITH THE TEST THE ACCUSED WAS ADVISED OF HI	HE METHODS APPROVED THE DEPARTMENT'S S RIGHT TO OBSERVE TO AND THAT I POSSESS A	CONDUCTED; THAT THE TEST WAS CONDUCTED WITH THE TYPE OF D BY THE DEPARTMENT OF FORENSIC SCIENCE; THAT THE TEST WAS SEPECIFICATIONS; THAT PRIOR TO ADMINISTRATION OF THE PROCESS AND SEE THE BLOOD ALCOHOL READING ON THE EQUIPAY VALID LICENSE TO CONDUCT SUCH TEST, GIVEN UNDER MY HAND		
☐ I HAVE RECEIVED A COPY OF THI	S CERTIFICATE OF	ANALYSISSUBJECT'S SIGNATURE		
☐ SUBJECT REFUSED TO SIGN FOR (COPY OF CERTIFICA	TE OF ANALYSISOPERATOR'S SIGNATURE		



IntoxNet MIS Report

Report Generated 06 Jan 2015 at 15:59



Test Results

Test # 000567	Subject Test				
Test Location 1 De	partment of	Test Location 2	Forensic Science	Test Lo	cation 3
Test Date	06 Jan 2015	T	est Time 11:16	Systen	n Check Passed
		Remo	ote/Local Local		
Operator's Last Nam	e STANTON	Operator's Firs	t Name HEATHER		Operator's Middle Initial N
Agenc	y DFS Central Lab		Lice	ense Number 1891)
Card Serial Nun	nber 118910	Effectiv	e Date 10/01/2014		Expiration Date 10/01/2016
Subject's Las	t Name INSTRUMENT		Subje	ct's First Name TE	ST
Subject's N	/liddle Initial	Subject's Da	ate of Birth 00/00/0000	כ	Subject's Sex Male
Driver's License	Number			Driver's License Ex	piration 00/00/0000
	Driver's License State		Court	Name DFS	
End Date 06 Jan 20)15 End Time	11:24 Re	esult Time 11:23	Result Date 06 J	an 2015 Result 0.00
Data Type	DIAG	Samp	le Value Pass		Sample Time 11:17
Data Type	BLK	Samp	le Value 0.000		Sample Time 11:18
Data Type	e CHK	Samp	le Value 0.100		Sample Time 11:18
Data Type	BLK	Samp	le Value 0.000		Sample Time 11:20
Data Type	subj	Samp	le Value 0.000		Sample Time 11:20
Data Type	BLK	Samp	le Value 0.000		Sample Time 11:21
Data Type	s SUBJ	Samp	le Value 0.000		Sample Time 11:23
Data Type	BLK	Samp	le Value 0.000		Sample Time 11:24

Standard Type Dry Gas Std Standard Lot Number AG332301-18

Tank Pressure 512
Blow Sample Number 1 Blow Duration

Blow Sample Number 1 Blow Duration 3.34 sec Blow Sample Number 2 Blow Duration 3.45 sec Blow Volume 1789 cc Blow Volume 1773 cc End-of-Blow Time 11:20 End-of-Blow Time 11:23

Tamper Evident Stamp d7092e48

Test Status Success

Test Status Code 0

Standard Value 0.101

Standard Expiration Date 11/19/2015

Barometric Pressure 766 mmHg